US EPA RECORDS CENTER REGION 5

UNITED STATES ENVIRONMENTAL PROTECTION AGENC

In the Matter of

| Docket No. RCRA-V-W-86-4|
| Gary Development Company, Inc. | REGIONAL HEARING CLERK |
| Judge Greene/mon/MENTAL |
| Respondent | PROTECTION AGENCY

POST-HEARING BRIEF OF COMPLAINANT UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Complainant United States Environmental Protection Agency,
Region V submits this brief to supplement the hearing that took
place in this matter on September 9, 10 and 11, 1987 and December
17 and 18, 1990.

I. INTRODUCTION

On May 30, 1986, Region V filed a Complaint and Compliance Order against Respondent Gary Development Company, Inc. ("GDC") pursuant to its authority under Section 3008 of the Resource Conservation and Recovery Act, 42 U.S.C. §§ 6901-6992k, ("RCRA"). The complaint alleged that GDC was operating a hazardous waste landfill at 479 North Cline Avenue, Gary, Indiana (the "facility") without the interim operating status or permit required by RCRA and that GDC violated numerous state regulations governing the operation of hazardous waste

On August 18, 1982, the State of Indiana was granted interim authorization to administer a hazardous waste management program in lieu of the federal program. 47 Fed. Reg. 357,970. This authorization became final on January 31, 1986. 51 Fed. Reg. 3,953. As resolved in this Court's ruling on GDC's motion to dismiss, U.S. EPA retains the authority to enforce State regulations in authorized States.

landfills. Region V ordered GDC to submit a closure plan for the facility to the Indiana Department of Environmental Management ("IDEM") for approval, to submit a ground-water quality assessment program plan and implementation schedule to Region V and IDEM for approval, to implement the closure and ground-water quality assessment program as approved, to submit the results of the ground-water quality assessment to Region V and IDEM, to post "Danger" signs at the facility in accordance with state regulations and to no longer accept hazardous waste. Region V also assessed a civil penalty of \$117,000 against GDC pursuant to the May 8, 1984 Final RCRA Civil Penalty Policy.

A hearing was held in this matter on September 9, 10 and 11, 1987 and December 17 and 18, 1990.

On September 9, 1987, U.S. EPA stipulated to the withdrawal of allegations in the complaint relating to EPA Hazardous Waste No. F006, which had been exempted from regulation under RCRA during the time accepted for disposal by GDC by a U.S. EPA Headquarters temporary de-listing decision. On that same date, GDC moved to dismiss the matter, claiming that Region V could not bring an enforcement action in the State of Indiana, which is authorized to implement the federal RCRA program, and that previous agreements with the State barred the federal action pursuant to the doctrines of collateral estoppel and res judicata. The court denied GDC's motion in an opinion and order dated September 29, 1989.

II. REGION V HAS PROVED, AND GDC HAS FAILED TO REBUT, THE VIOLATIONS ALLEGED IN THE COMPLAINT

Region V has met the burden of proof established in 40 C.F.R. § 22.24 by establishing that the violations set forth in the complaint occurred.² GDC has failed to go forward with any adequate defense to the allegations in the complaint, but relies on the inaccurate assertion that it did not accept hazardous waste at its facility and, accordingly, is not subject to regulation under RCRA. As set forth below, Region V has proved that GDC did, in fact, accept hazardous waste at its facility and is therefore required to comply with RCRA.

A. GDC owns and operates a hazardous waste management facility

The foundation for Region V's allegations and the central issue at controversy in this matter is the GDC facility's status under RCRA. Through the testimony of Ted Warner, IDEM inspector, Jonathan Cooper, Region V hydrologist, and Larry Hagen, GDC president, and the introduction of documentary evidence, Region V has proved that GDC accepted EPA Hazardous Wastes Nos. F005, D008 and K087 for disposal at the facility. Acceptance of such waste subjects the GDC facility to the RCRA requirements set forth in the complaint.

² As noted above, Region V has withdrawn allegations that GDC improperly disposed of F006; how withdrawal of these allegations does not substantially affect the outcome of this matter is explained later in this brief.

F005. Mr. Cooper testified that, pursuant to its authority under § 3007 of RCRA, Region V requested information from American Chemical Service, Inc. ("ACS") regarding possible shipments of hazardous waste to the GDC facility. He further testified that, in response to this information request, ACS submitted an annual report and shipping manifests indicating that ACS shipped approximately 396 tons of EPA Hazardous Waste No. F005 to the GDC facility between December 1980 and November 1981. [Hearing transcript, pages 301, et seq.]. ACS's response to the information request, dated October 24, 1988, was admitted into evidence as Complainant's Exhibit 22. [Hearing transcript, page The ACS response includes a statement by James Tarpo, ACS president, certifying that the information contained therein is true, accurate and complete. Each of the manifests included in the ACS response classifies the waste taken to GDC as EPA Hazardous Waste No. F005 (paint sludge) and is certified by an ACS representative as properly classifying the manifested materials according to applicable U.S. EPA regulations. The ACS response indicates that ACS received hazardous waste that had been characterized by its customers and that the waste was generated by the use of solvents containing F005. [Complainant's Exhibit 22, page 1].

GDC admits that it accepted the waste from ACS, but claims that the ACS wastes received at its facility were not the listed F005 waste, but the hazardous-for-characteristic-of-ignitability waste D001. [Testimony of James Tarpo, pages 545, et seq.]. GDC

has not produced any chemical analysis of the waste to refute the F005 classification; rather, Mr. Tarpo testified that no one at ACS had even tested the waste to determine its classification and that he could not produce any data to verify (or challenge) the waste code. [pages 555 and 560]. Mr. Tarpo based his testimony that the waste was not F005 on the fact that it was not "pure" F005, but a F005 (solvent) mixture. [page 546]. Mr. Tarpo testified that the wastes would now be subject to regulation because there is a mixture rule in effect, but that at the time of the alleged violations, there was no such rule [pages 556 and 557]. 40 C.F.R. § 261.3(a) $(2)^3$ contains the mixture rule. was originally promulgated as a final rule on May 19, 1990, 45 Fed. Reg. 33,119, and became effective on November 19, 1980. § 261.3(a)(2)(ii) of the May 19, 1980 rule, in effect at the time of the alleged violations, provides that a mixture of a solid waste and a listed hazardous waste is a hazardous waste unless it has been excluded from regulation by a "de-listing" rule. Tarpo testified that he was not aware of any such de-listing rule regarding the ACS waste [page 560], and GDC has produced no evidence of such a rule.

In sum, Mr. Tarpo admitted that the ACS waste did contain F005. He falsely assumed that the mixture rule, which, he acknowledged, renders the ACS waste RCRA-regulated, was not in

³ The federal regulations are relevant to the conditions and violations occurring at the facility prior to August 18, 1982, the date on which the State of Indiana Phase I regulations began to operate in lieu of the federal regulations.

effect at the time of disposal at GDC. Since, however, the mixture rule was in effect at the time of such disposal, the only basis for Mr. Tarpo's testimony that the ACS waste is not RCRA-regulated is groundless.

GDC also asserts that it mixed the ACS waste with sand at the facility and thus rendered it non-hazardous [GDC answer, page 4; Testimony of Larry Hagen, page 699]. This custom is irrelevant for several reasons: 1) it was not in practice at the time of the alleged violations [Complainant's Exhibit 3, page 2]; 2) according to the mixture rule in effect at the time, the only way to render a mixture of a listed waste and a solid waste non-hazardous was through a formal de-listing procedure and rule-making; 3) such mixture occurred after the waste was illegally received at the facility; 4) mixing the waste with sand was intended to reduce the waste's ignitability [GDC Answer, page 4], but F005 is also designated hazardous for toxicity [40 C.F.R. § 261.31]; and, 5) it is just as illegal to treat and dispose of D001 without interim status or a permit as it is to do so for F005.

Thus, GDC has not successfully rebutted Region V's prima facie case that GDC accepted hazardous waste from ACS.

<u>D008</u>. Mr. Cooper testified that, pursuant to a RCRA § 3007 information request from Region V, U.S.S. Lead Refinery, Inc. ("U.S.S. Lead") submitted a response containing manifests which document the shipment of EPA Hazardous Waste No. D008 from U.S.S.

Lead to the GDC facility [Hearing transcript, pages 290 et seq.]. The notarized U.S.S. Lead response contains a statement by a U.S.S. Lead representative that all statements contained therein are true and authentic to the best of his knowledge. Pursuant to 40 C.F.R. § 261.24(b), EPA Hazardous Waste No. D008 consists of wastes deemed hazardous because of their lead content. The U.S.S. Lead manifests were accepted into evidence as Complainant's Exhibit 23 [Hearing transcript, page 335] and document the shipment of approximately 762,000 gallons of calcium sulfate waste, 880 cubic yards of rubber battery chips (broken battery casings) and 220 cubic yards of reverb slag to the GDC facility between November 20, 1980 and January 1983. Mr. Warner testified that, in the course of his duties, he had inspected the U.S.S. Lead facility which shipped the wastes to GDC and that, based upon his review of records at the U.S.S. Lead facility and of analytical results from sampling conducted by U.S. EPA, the calcium sulfate waste and battery chips sent to the GDC facility were hazardous because of their lead content. [Hearing transcript, pages 75 et seq.]. Of the 189 shipping manifests for calcium sulfate waste, 168 specifically identify that waste as "Hazardous Waste Solid - Lead - D008" or "Hazardous Waste Solid -42 of the 45 shipping manifests for the battery chips and casings identify that waste as "Hazardous Waste Solid - Lead". All the shipping manifests for reverb slag identify the waste as "Hazardous Waste Solid - Lead".

GDC admits that it accepted wastes from U.S.S. Lead, but claims that the wastes arrived at its facility without manifests and that the wastes were not hazardous. [GDC answer, p. 5; Testimony of Larry Hagen, pages 760 et seq.]. GDC offered no evidence to support these claims. Copies of the manifests previously accepted into evidence as Complainant's Exhibit No. 23 but now including signatures of GDC representatives acknowledging receipt of the wastes were admitted into evidence on December 18, 1990 as Complainant's Exhibit No. 33. [Hearing transcript, page 935].

K087. Mr. Cooper testified that, in response to an information request by Region V under Section 3007 of RCRA, the LTV Steel Company submitted a response documenting the shipment of approximately 273,000 gallons of EPA Hazardous Waste No. K087 (decanter tank tar sludges from coking operations) from the Jones and Laughlin Steel Corporation ("J&L"), an LTV Company, to the GDC facility between November 1980 and March 1982. [Hearing transcript, pages 256 et seq.]. Each of the J&L Part A manifests documenting shipment of K087 to the GDC facility includes a certification by a J&L representative that the manifested materials are properly classified according to applicable U.S. EPA regulations and identifies the GDC facility as the treatment, storage or disposal facility to receive the waste. The J&L response and manifests were accepted into evidence as Complainant's Exhibit No. 20 [Hearing transcript, page 264].

GDC basically denied having accepted any K087 waste from [Testimony of Larry Hagen, pages 696 to 698 and page 763]. J&L. On rebuttal, Region V introduced certified copies of the same Part A manifests admitted into evidence as Complainant's Exhibit No. 20, but these copies also included the corresponding Part B manifests which contain the signature and certification of a GDC representative as having received the waste at the GDC facility. The new, complete copies of the J&L manifests (including both Parts A, signed only by the generator, and Parts B, signed by the transporter and disposal facility) were received into evidence as Complainant's Exhibit No. 33. [Hearing transcript, page 935]. GDC did not contest the certification on each manifest by the transporter that the shipment had been delivered to the GDC facility and had not been tampered with. GDC's only challenge to the validity of the manifests was the introduction into evidence of the printed name of a GDC employee (Brian Boyd) whose printed name appears on some of the manifests. [Respondent's Exhibit No. 19]. Although GDC's intent was to show that Mr. Boyd's printing of his name does not correspond to the printing appearing on the manifests, in fact the printing in the exhibit appears nearly identical to that on the manifests.

In sum, GDC admits having accepted the relevant wastes from ACS and U.S.S. Lead and has failed to counter Region V's evidence that such wastes are EPA Hazardous Waste Nos. F005 and D008. Similarly, Region V has proved, and GDC has failed to disprove,

that GDC also accepted EPA Hazardous Waste No. K087 from J&L.

Having accepted these hazardous wastes for disposal renders GDC subject to RCRA regulation and liable for any violation thereof.

[Section 3005 of RCRA, 42 U.S.C. § 6925].

B. <u>The Gary Development Company Facility Does Not Have Interim</u> <u>Status to Operate Under RCRA and, Therefore, Must Close</u>

Section 3005 of RCRA, 42 U.S.C. § 6925, requires any person owning or operating a hazardous waste management facility to have a RCRA permit or interim status. Facilities in existence prior to November 19, 1980 could legally operate as RCRA facilities after that date only if they obtained "interim status" by submitting a notification of hazardous waste activity to U.S. EPA by August 18, 1980 and a Part A RCRA permit application by November 19, 1980. Facilities not in existence prior to November 19, 1980 cannot legally operate as RCRA facilities without a complete, approved RCRA permit. Facilities that obtained interim status were required to submit Part B of their RCRA permit application by November 8, 1985. Facilities that were in existence prior to November 19, 1980, but did not attain interim status, were required to submit a closure plan to U.S. EPA or the authorized State by November 8, 1985.

The GDC facility began operation in 1972 [Testimony of Larry Hagen, page 614] and, therefore, must have attained interim status to operate as a RCRA facility after November 19, 1980.

Mr. Cooper has testified that, based upon his review of Region V

records, GDC never submitted a notification of hazardous waste activity. [Hearing transcript, page 177]. A June 10, 1982 letter from Region V State Implementation Officer Richard Shandross to the Indiana State Board of Health ("ISBH") [Complainant's Exhibit No. 28, admitted into evidence at page 180] also indicates that GDC never submitted a hazardous waste notification form to U.S. EPA and, accordingly, did not obtain interim status. GDC neither confirms nor denies that it submitted the required notification and has offered no evidence in this regard.

Region V has established by the preponderance of the evidence that GDC was required to obtain interim status to operate as a RCRA facility and that GDC failed to obtain such status. Therefore, GDC must submit a closure plan to IDEM for approval and implement the plan as approved.

C. GDC Did Not Submit a Part B Permit Application

Section 3005(e)(2) of RCRA, 42 U.S.C. § 6925(e)(2) requires owners and operators of facilities in existence prior to November 19, 1980 to submit RCRA permit Part B applications by November 8, 1985. By its own admission, GDC has not submitted a Part B application to Region V or IDEM. [GDC answer, page 5].

D. <u>GDC Did Not Comply With Applicable Ground-Water Monitoring</u> Requirements

Mr. Cooper testified that GDC did not comply with applicable ground-water monitoring requirements contained in 320 IAC 4.1-20. [Hearing transcript, pages 197 et seq.] He relied in part on a report prepared by a contractor on behalf of U.S. EPA. report, admitted into evidence as Complainant's Exhibit No. 4 [Hearing transcript, page 212], documents all the ground-water monitoring violations enumerated in Paragraph 13 of the Complaint. GDC has not refuted the substance of the report and does not assert that its system meets RCRA requirements. claims that it is not subject to RCRA regulation and that it has the only ground-water monitoring system necessary for a non-RCRA landfill already in place. As set forth above, Region V has proved that GDC is subject to RCRA requirements and the contractor report clearly indicates that the GDC monitoring system does not comply with those requirements. [Complainant's Exhibit No. 4, page 3 and Appendix A-1; Testimony of Mr. Cooper, page 214]. Also, GDC's own ground-water monitoring expert readily concedes that the GDC ground-water monitoring system would not comply with RCRA requirements, as the GDC system was designed to meet sanitary landfill requirements, not hazardous waste landfill requirements. [Testimony of Dr. Terry West, pages 846 et seq.].

E. <u>GDC Violated Specific Regulatory Requirements for RCRA Land Disposal Facilities</u>

regulatory violations alleged in the Complaint, other than to assert that it is not subject to the requirements because it is not a RCRA-regulated facility. As explained above, Region V has proved that GDC is a RCRA-regulated facility. Region V proved that GDC committed the other violations alleged in the Complaint through the testimony of Ted Warner, who inspected the facility and observed the operational violations, and Jonathan Cooper, who reviewed Region V and IDEM records to determine compliance with financial assurance requirements, and with evidence admitted as Complainant's Exhibit Nos. 9 (ISBH Inspection Report of June 17, 1985) and 11 (ISBH Memorandum of July 29, 1985 Regarding June 17, 1985 Inspection). These violations are:

- Failure to maintain general waste analyses on file for wastes received, in violation of 320 IAC 4.1-16-4(a) and (b)
- Failure to post "Danger" signs, in violation of 320 IAC 4.1-16-5(c)
- Failure to conduct inspections of emergency equipment and security devices and to maintain inspection logs, in violation of 320 IAC 4.1-16(b) and (d)
- Failure to maintain required internal communication systems and functional emergency equipment, in violation of 320 IAC 4.1 17-3(a) through (d)
- Failure to maintain a contingency plan on file, in violation of 320 IAC 4.1-18-2

- Failure to follow proper manifesting procedures, in violation of 320 IAC 4.1-19-2(a)
- Failure to maintain operating records indicating description, date and quantity of waste received or disposal locations within facility, in violation of 320 IAC 4.1-19-4(b)(1) and (2)
- Failure to file unmanifested waste correction report, in violation of 420 IAC 4.1-19-7, and
- Failure to maintain financial assurance for closure and post-closure procedures or liability coverage for sudden and non-sudden accidental occurrences, in violation of 420 IAC 4.1-22-5 through 24.

Thus, through the testimony of Mr. Warner and Mr. Cooper and the introduction of documentary evidence, Region V has proved the violations alleged in the Complaint for which relief is sought. GDC has been unable to offer any significant evidence to rebut the violations, but has only repeatedly (and erroneously) asserted that it is not a RCRA-regulated hazardous waste landfill.

III. THE PENALTIES ASSESSED BY REGION V IN THE COMPLAINT AND COMPLIANCE ORDER SHOULD BE UPHELD

Mr. Cooper testified that he calculated the \$117,000 penalty assessed in the Complaint and Compliance Order based upon the May 8, 1984 Final RCRA Civil Penalty Policy. [Hearing transcript, pages 358 et seq.]. He explained how, in keeping with the policy, he evaluated each violation for which Region V assessed a penalty according to 1) its potential for harm to the regulatory

program and the environment and 2) its extent of deviation from the requirement. This two-pronged analysis enabled him to place each violation into a category within the policy's penalty matrix, which prescribes a range of penalty appropriate to each category. Mr. Cooper also testified that he developed a penalty calculation worksheet justifying his calculations in light of the RCRA Civil Penalty Policy for each violation. These worksheets were admitted into evidence as Complainant's Exhibit No. 29. [Hearing transcript, page 361]. Together, these worksheets document the appropriateness of the total \$117,000 penalty.

other than its false contention that it is not subject to RCRAregulation, is that the penalty should be reduced because Region
V has withdrawn its allegations concerning F006. [Hearing
transcript, pages 479, et seq.]. Mr. Cooper testified [Hearing
transcript, pages 889, et seq.], and the penalty calculation
worksheets document, that neither the number of wastes nor the
quantity of wastes affected the calculation of penalties for any
violation. According to Mr. Cooper, he based his penalty
calculations on the violations' harm to the RCRA program, and the
type and volume of waste had no effect on his analysis of that
harm. [p. 891].

Therefore, withdrawal of Region V's allegations concerning F006 has no bearing on the assessment of the penalty in this case. Since Region V has proved that the \$117,000 penalty

assessed is consistent with the May 1984 Final RCRA Civil Penalty Policy, that penalty should be upheld by this Court.

IV. CONCLUSION

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As set forth above, Region V has proved that GDC committed the violations alleged in the Complaint through the testimony of its witnesses and documentary evidence. GDC's only defense, i.e., that it did not accept hazardous waste at the facility and therefore is not subject to regulation under RCRA, has been proven false. For these reasons, the Court should grant the relief requested in Complaint and Compliance Order by ordering GDC, in strict compliance with all RCRA requirements and the requirements set forth in the Complaint and Compliance Order, to:

- 1. Prepare and submit a closure plan and post-closure plan to IDEM for approval;
- 2. Submit to Region V and to IDEM for approval a plan and implementation schedule for a ground-water quality assessment program;
- 3. Implement the closure and post-closure plans and the ground-water quality assessment program as approved;
- 4. Submit a written report containing the results of the ground-water assessment program to Region V and IDEM;
- 5. Post "Danger" signs at the facility;
- 6. Cease accepting hazardous waste for disposal; and
- 7. Pay a civil penalty of \$117,000 to the United States Treasury.

Respectfully submitted,

Marc M. Radell

Associate Regional Counsel

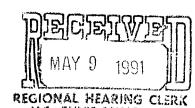
U.S. EPA, Region V 230 S. Dearborn St.

(5CS-TUB-3)

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(312) 886-7948

Dated this 9th day of May, 1991.



CERTIFICATE OF SERVICE

I hereby certify that I have caused the original of the foregoing AGENCY Post-Hearing Brief of Complainant United States Environmental Protection Agency to be hand-carried to the Regional Hearing Clerk and true and accurate copies of it to be served as follows:

By EPA Pouch Mail, to:

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By:

Marc M. Radell

Associate Regional Counsel

Dated this 9th day of May, 1991.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

	REGIONAL HEARING CLE
In the Matter of	*** *** ******************************
) Docket No. RCRA-V-W-86-45
Gary Development Company, Inc.)
) Judge Greene
Respondent)

REPLY BRIEF OF COMPLAINANT UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Complainant United States Environmental Protection Agency, Region V submits this brief in reply to the May 8, 1991 Post-Hearing Brief of Respondent Gary Development Company, Inc. ("GDC"). This brief summarizes how, in its Reply Brief, as at trial, GDC has failed to raise any adequate defense to the violations proved by Region V.

I. ISSUES ALREADY RESOLVED IN THIS CASE

The bulk of GDC's defense consists of repeating arguments already decided against it by the Presiding Officer. GDC asserts: 1) that U.S. EPA lacks authority in a RCRA-authorized State such as Indiana to require closure of the facility; 2) that U.S. EPA is barred by the doctrines of res judicata and collateral estoppel from bringing this action; and, 3) that U.S. EPA lacks authority to enforce State regulations. GDC raised these same issues in a motion to dismiss this action made at the September 9, 1987 hearing. After accepting briefs from both parties, the Presiding Officer issued an Opinion and Order

Denying Motion to Dismiss on October 4, 1989. In that opinion, the Court determined that this administrative action is a "clear enforcement proceeding" which U.S. EPA is allowed to bring even in an authorized State. (Opinion, p. 4) The Court also decided that the doctrines of res judicata and collateral estoppel are inapplicable to this case and that U.S. EPA can enforce State laws and regulations in an authorized State (Opinion, pp. 8 and 5). Thus, the rule of the case concerning these issues has been established in Region V's favor.

II. ISSUES CONCERNING ACCEPTANCE OF HAZARDOUS WASTE

Through the introduction of certified documents and the testimony of its witnesses, Region V proved that GDC illegally accepted three hazardous waste types for disposal at its facility: EPA Hazardous Waste Numbers F005, D008 and K087. GDC has presented no adequate evidence in rebuttal.

FOOS. GDC bases its defense concerning the illegal acceptance of EPA Hazardous Waste Number FOO5 from American Chemical Service, Inc. ("ACS") on the erroneous assertion that the waste was not RCRA-regulated. GDC claims that the waste was not pure FOO5, but was a mixture of FOO5 and other wastes, and therefore should have been classified as DOO1, since the "mixture rule" was not in effect at the time of disposal. Region V has demonstrated that: 1) the mixture rule was in effect at the time

of disposal; 2) the mixture rule renders the waste hazardous; and 3) that even if the ACS waste were D001, GDC still accepted it illegally and is subject to the exact same requirements and penalties set forth in the Complaint.

According to John Tarpo, president of ACS, the ACS waste would have been classified as F005 because of its solvent content if the mixture rule had been in effect at the time of disposal (December 1980 to November 1981): "we discovered that we had been classifying mixed solvent waste under a listing code which was set aside for pure solvents and not for solvent mixtures ... but at that point the mixture rule was not in effect." [Testimony of John Tarpo, pp. 546-47]. However, the mixture rule, codified at 40 C.F.R. § 261.3(a)(2), became effective on November 19, 1980 well before the alleged violations. 45 Fed. Reg. 33,119 (May 19, Therefore, the mixture of the pure solvents (an admitted F005 waste) and any other solid waste would be a regulated hazardous waste under § 261.3(a)(2)(ii) of the May 19, 1980 rule. Mr. Tarpo also claimed that the mixture rule would not have applied to the ACS waste until the rule was modified in 1986. [Tarpo, p. 547]. As noted above, the relevant provision of the mixture rule became effective in November 1980; the Federal Register citations for 40 C.F.R. § 261.3 do not include any 1986 [See Title 40, Code of Federal Regulations, Parts 260 to rules. 299 (1990), p. 32].

Even if the ACS waste is "in reality ... a D001 waste"
[Tarpo, p. 546], GDC still lacked interim status, as proved by

Region V, and could not legally treat, store or dispose of such hazardous waste. As discussed in Region V's Post-Hearing Brief at page 6, GDC's claimed practice of mixing the ACS waste with sand is irrelevant.

<u>D008</u>. GDC rests its defense regarding improper handling of EPA Hazardous Waste Number D008 on three points: 1) that the generator, U.S.S. Lead, represented that the waste was non-hazardous; 2) that the manifests documenting transportation of the U.S.S. Lead waste to GDC were only "tracking forms" and not RCRA manifests; and, 3) that no witness testified that the U.S.S. Lead waste was actually hazardous.

GDC has provided no evidence that the waste was non-hazardous other than the hearsay testimony of Larry Hagen that some nameless representatives of U.S.S. Lead (identified only as "they") said the waste was "neutralized". [Hearing transcript, pp. 760-61]. This testimony is not sufficient to rebut the generator's signed certification on 168 manifests that the waste was properly classified as hazardous [Complainant's Exhibit No. 33] or the testimony of State inspector Ted Warner that, based upon his inspection of the U.S.S. Lead facility and review of laboratory analyses, the U.S.S. Lead waste was a hazardous waste. [Hearing Transcript, pp. 75 et seq.]. Furthermore, the D008 waste would still be RCRA-regulated, even if "neutralized", unless it has been de-listed by regulatory amendment pursuant to 40 C.F.R. § 260.22.

Whether or not the U.S.S. Lead manifests meet every requirement of 40 C.F.R. Part 262 is completely irrelevant to this case, which does not concern violations of manifesting requirements applicable to generators. In fact, the U.S.S. Lead manifests contain all the information necessary to this case: 1) the identity of the generator (U.S.S. Lead) and disposal facility (GDC); 2) the type of waste (D008); 3) the generator's certification that the materials were properly classified according to applicable EPA regulations (as D008); and, 4) an acknowledgement of receipt by a GDC representative.

Finally, although GDC claims that no witness testified that the U.S.S. Lead wastes were hazardous, Mr. Warner did so testify [Hearing transcript, pp. 75 et seq.] and the manifests themselves contain a certification that the waste was properly classified as hazardous.

- K087. GDC's only challenge to Region V's case regarding shipments of EPA Hazardous Waste Number K087 from the Jones and Laughlin Steel Corporation ("J&L") is to claim that it was never provided with a waste analysis from J&L pursuant to 40 C.F.R. § 265.13(a) and that it did not accept the waste anyway.
- 40 C.F.R. § 265.13(a) does not apply to generators, such as J&L, but to owners and operators of treatment, storage and disposal facilities, such as GDC. It requires such owners and operators to obtain a chemical analysis of a waste before accepting it. The source of such analysis is not specified in

the regulation. In fact, the failure of GDC to obtain such analysis constitutes part of the basis for the violation of 320 IAC 4.1-16-4(a) and (b) cited in the Complaint.

GDC offers the testimony of Mr. Hagen to support the proposition that the "ticket taker" at GDC facility (the person responsible for checking manifests of incoming wastes) never saw the part of the J&L manifests (Part A) which identify the waste as hazardous. [GDC Post-Hearing Brief, p. 49]. Yet Mr. Hagen also testified that he never acted as the ticket taker. [Hearing Transcript, p. 753]. This vague testimony is not sufficient to rebut the J&L manifests [Complainant's Exhibit Number 33] which contain a certification by the generator that hazardous waste K087 was sent to GDC for disposal. Moreover, Part B of the manifests contain the signatures of GDC employees (including Mr. Hagen), clearly indicating that GDC accepted the waste. Whether or not GDC knew the waste was hazardous at the time of acceptance is irrelevant to the strict liability imposed by RCRA.

Thus, GDC has failed to rebut the case proved by Region V; it has merely reiterated issues already resolved by this Court in its Opinion and Order Denying Motion to Dismiss and offered

unsubstantiated testimony insufficient to discredit the certified documentation provided by Region V.

Respectfully submitted,

Marc M. Radell

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Dated this 30th day of May, 1991.

CERTIFICATE OF SERVICE

I hereby certify that I have caused the original of the foregoing Reply Brief of Complainant United States Environmental Protection Agency to be hand-carried to the Regional Hearing Clerk and true and accurate copies of it to be served as follows:

By EPA Pouch Mail, to: Judge J.F. Greene

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Marc M. Radell

Associate Regional Counsel

Dated this 30th day of May, 1991.